## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070257229".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/20 09:22
S2	201	"TAGAWA, KAZUO".in. or "TAKIGAWA, KATSUYA".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/07/20 09:23
S3	401	S2 or "NI PPON OIL CORPORATION".as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/07/20 09:27
S4	118	S3 and (phosphorus or phosphorothionate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/07/20 09:28
S5	173	508/304.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/20 09:29
S6	1582	252/67.cdls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/20 09:29
S7	1749	S5 or S6	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/20 09:29
S8	172	S7 and refrigerat\$5 near (oil or fluid or composition or lubrica\$5) and (polyol or diol) near ester.bi.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/20 09:31
S9	42	S8 and (phosphorus or phosphorothionate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/20 09:31
S10	6	("5342533"   "20020123436"   "20040157753"   "5820777"   "6231782"   "6667285"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/20 09:32

S11	428	"2007/032391" (US FGPUB) "2007/0257229" (US FGPUB) "2007/0257229" (US FGPUB) "4138862" (USPAT) "436392" (USPAT) "4363462" (USPAT) "4364756" (USPAT) "4364756" (USPAT) "4364756" (USPAT) "44102653" (USPAT) "44102653" (USPAT) "44102653" (USPAT) "475502" (USPAT) "475502" (USPAT) "4775002" (USPAT) "4808083" (USPAT) "4808083" (USPAT) "491936" (USPAT) "491936" (USPAT) "491936" (USPAT) "491936" (USPAT) "5431590" (USPAT) "559351" (USPAT) "559351" (USPAT) "559351" (USPAT) "5584254" (USPAT) "59837" (USPAT) "59837" (USPAT) "59837" (USPAT) "59837" (USPAT) "59837" (USPAT) "598384" (USPAT) "598384" (USPAT) "5983934" (USPAT) "598355" (USPAT) "598355" (USPAT) "5983584" (USPAT) "5983584" (USPAT) "5983584" (USPAT) "5983584" (USPAT) "5983584" (USPAT) "5983584" (USPAT) "5983581" (USPAT) "6005481" (USPAT)	US-PGPUB; USPAT; USOOR	OR	ON	2010/07/20 09:33
	***************************************	"6041608"(USPAT)		***************************************		
S12	5	refrigerat\$5 near (oil or fluid or composition or lubrica\$5) and tetraester near pentaerythritol and \$5ester near neopentyl	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/20 09:37

S13	7	refrigerat\$5 near (oil or fluid or composition or lubrica\$5) and tetraester near pentaerythritol and diester near neopentyl		OR	ON	2010/07/20 09:38
S14	61	refrigerat\$5 near (oil or fluid or composition or lubrica\$5) and phosphorothionate.bi.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/20 09:39
S15	167	(package or commercial) near condition\$4.bi. and ("252" or "508").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/20 09:40
S16	240	refrigerat\$5 near (oil or fluid or composition or lubrica\$5) and polyol adj ester		OR	ON	2010/07/20 09:42
S17	14	refrigerat\$5 near (oil or fluid or composition or lubrica\$5) and phosphorothionate.bi.		OR	ON	2010/07/20 09:43

## EAST Search History (Interference)

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7/ 21/ 2010 12:05:21 AM H:\ Workspaces\ 10591499.wsp